



CLAIMS

This listing of claims shall replace all prior versions and listings of claims in this application.

(New) An apparatus for engaging wheels of a moving vehicle and stopping the vehicle, the vehicle having tires with control arms and drive axles, the apparatus comprising:

- a 10 foot long and 1 to 2 foot wide deployment board having a hinge in a central portion,

- a 30 foot long, 0.5 inch diameter wire rope removably fastened onto said deployment board by a plurality of clips for allowing said wire rope to separate from said deployment board when struck by said moving vehicle,

- said wire rope attached to a plurality of 4 inch by 8 inch by 1/8 inch steel plates, each said plate having an upper surface and a lower surface,

- a guide tube welded onto the lower surface of each said plate,

- said wire rope threaded through each guide tube on each plate for maintaining said wire rope in connection with said plates,

- a plurality of barbs welded onto the upper surface of each said plate,

- said wire rope configured into a shape of two sliding loops on said deployment board, one loop for each wheel of the vehicle,